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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/829,876	04/10/2001	Shuichi Kikuchi	10417-076001	7681	
7	590 05/21/2002				
CHRIST T. MIZUMOTO			EXAMINER		
Fish & Richardson P.C. Suite 2800			OWENS, DOUGLAS W		
45 Rockefeller Plaza New York, NY 10111			ART UNIT	PAPER NUMBER	
			2811	-	
			DATE MAILED: 05/21/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
	•	09/829,876	KIKUCHI ET AL.	
Office Act	ion Summary	Examiner	Art Unit	
		Douglas W Owens	2811	
The MAII ING F	OATE of this communication ap	pears on the cover sheet wi	th the correspondence addre	ss
Pariod for Renly				
THE MAILING DATE - Extensions of time may be a after SIX (6) MONTHS from - If the period for reply is specification for reply is specification.	TUTORY PERIOD FOR REPL OF THIS COMMUNICATION. available under the provisions of 37 CFR 1. the mailing date of this communication. ed above is less than thirty (30) days, a re- cified above, the maximum statutory period et or extended period for reply will, by statu- ffice later than three months after the maili- ent. See 37 CFR 1.704(b).	.136(a). In no event, however, may a lipty within the statutory minimum of third will apply and will expire SIX (6) MOM	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this comn BANDONED (35 U.S.C. § 133).	nunication.
	communication(s) filed on	·		
This action is	FINAI 2b)⊠ 7	his action is non-final.		.0
	olication is in condition for allowed ance with the practice unde	wance except for formal ma er <i>Ex parte Quayle</i> , 1935 C	atters, prosecution as to the D. 11, 453 O.G. 213.	merits is
4) Claim(s) 1-20	is/are pending in the applicati	on.		
4a) Of the abov	/e claim(s) is/are withd	rawn from consideration.		
1	_ is/are allowed.			
1 /	_ _ is/are rejected.			
	_ is/are objected to.			
8) Claim(s) 1-20	are subject to restriction and/o	or election requirement.		
Application Papers	•			
0\□ The specification	on is objected to by the Exami	ner.	_	
10)[] The drawing(s)	filed on is/are: a)□ ac	cepted or b) objected to by	the Examiner.	
	t request that any objection to	the drawing(s) be held in abo	syance. See 37 Or N 1.00(a).	r
11) The proposed	drawing correction filed on	is: a) approved b)	disapproved by the Examine	
If approved, o	orrected drawings are required in	reply to this Office action.		
12) The oath or de	claration is objected to by the	Examiner.		
Priority under 35 U.S.	C. §§ 119 and 120		(5)	
13) Acknowledgn	nent is made of a claim for fore	eign priority under 35 U.S.C	C, § 119(a)-(d) or (t).	
a) ☐ All b) ☐ S	Some * c) None of:			
1 Certifie	d copies of the priority docum	ents have been received.		
2 □ Cortific	od copies of the priority docum	ents have been received in	Application No	Otama
3.☐ Copies ap	of the certified copies of the polication from the International	priority documents have be Bureau (PCT Rule 17.2(a) list of the certified copies r	en received in this National ()). not received.	
14) Acknowledgm	ent is made of a claim for dom	estic priority under 35 U.S.	C. § 119(e) (to a provisional	application).
	slation of the foreign language ent is made of a claim for don	nrovisional application nat	S Deell received.	
	Cite of made of a diamitie.			
1) Notice of References 2) Notice of Draftsperso	Cited (PTO-892) n's Patent Drawing Review (PTO-948 e Statement(s) (PTO-1449) Paper No	5) Notice	iew Summary (PTO-413) Paper No e of Informal Patent Application (PT	(s) O-152)
3) 🔲 information disclosur				of Danor No. 3

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-4, drawn to a semiconductor device, classified in class 257, subclass 409.
 - II. Claims 5-20, drawn to a method of making a semiconductor device, classified in class 438, subclass 140.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, for example, the first concentration reverse conductive type drain region can be formed before the first gate insulation film instead of forming the first concentration reverse conductive type drain region under the first gate insulation film.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas W Owens whose telephone number is 703-308-6167. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on 703-308-2772. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

DWO May 17, 2002

Steven Sole